

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 14362
Application ID: 10063143
Title of Invention: REGENERATIVE BRAKING SYSTEM
FOR A HYBRID ELECTRIC VEHICLE
First Named Inventor: Susan Cikanek
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-03-25
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 200-1201 CLH
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: wMe4roNiaTBz9YAtvyKgvA==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sheri L. Charles



TRANSMITTAL FORM

1c474 U.S. PTO
10/063143
03/25/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

200-1201
CLH

Submission Type: Utility Patent
Filing

REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE

First Named Inventor: Susan Rebecca Cikanek

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020325

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	consent.tif
declaration	declaration1of2.tif
declaration	declaration2of2.tif
declaration	ids1of3.tif

declaration	ids2of3.tif
declaration	ids3of3.tif
bibd-transmittal	200-1201apds.xml
patent-assignments	200-1201asgn.xml
specification	specification.xml
fee-transmittal	200-1201fee.xml

Attached Image File(s):

consent.tif

declaration1of2.tif

declaration2of2.tif

ids1of3.tif

ids2of3.tif

ids3of3.tif

Comments:

APP ID=10063143

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 200-1201
Date: March 19, 2002

Sir:

Inventor(s):
Kathleen Bailey
Susan Cikanek

For: **REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



Carlos L. Harte
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Attorney's Docket No.
200-1201

My residence, post office address and citizenship are as stated below next to my name;

REGENERATIVE BRAKING SYSTEM FOR A HYBRID ELECTRIC VEHICLE

I have reviewed and understand the contents of the specification identified above, including the claims.

☒ no such applications have been filed, or

☐ such applications have been filed as follows:

☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed be

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Addition provisional application numbers ar on a suppl priority date PTO/SB/02 attached he

[illegible][illegible]



APP ID=10063143

Address all correspondence and telephone calls to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
Susan Rebecca Cikanek 1551 Gramercy Wixom, MI 48393 US	Wixom, MI 48393 US	U.S.A	
Kathleen Ellen Bailey 22116 Tenny Dearborn, MI 48124 US	Dearborn, MI 48124 US	U.S.A	

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Application Number:

Attorney Docket Numbers: 200-1201

Applicant: Bailey et al.

Filed:


Group Art Unit:

For: Regenerative Braking System for a Hybrid Electric Vehicle

INFORMATION DISCLOSURE STATEMENT

Enclosed is an information disclosure statement associated with the above referenced patent application. Applicant submits this information for the purpose of meeting his duty of good faith and candor to this Office. No admission, either express or implied, as to the potential or actual materiality of the submitted material is made, intended, or inferred. If there are any questions, please telephone the undersigned attorney at (248) 865-9588.

Respectfully submitted,



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1449B/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office		<i>Complete if Known</i>	
LIST OF PRIOR ART CITED BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	200-1201

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,054,776		Yasuo Sumi et al.	04/25/00	
	2	6,110,066		Nedungadi et al.	08/29/00	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Office	Number	Kind Code (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication or Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231.
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(Information Disclosure Statement – Section 2. FORM 1449A/PTO [6-1] – page ____ of ____)

LIST OF PRIOR ART CITED BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete If Known

Application Number

Filing Date

First Named Inventor

Bailey et al.

Group Art Unit

Examiner Name

Attorney Docket Number

200-1201

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

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(Information Disclosure Statement – Section 2. FORM 1449/PTO [6-1] – page ____ of ____)

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020325

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 19	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

APP ID=10063143